



National Aeronautics and  
Space Administration



23351

PATENT, TRADEMARK OFFICE

NASA Case No.: 16307-1-SB

# DECLARATION, POWER OF ATTORNEY AND PETITION - ORIGINAL APPLICATION

As a below named inventor, I hereby declare that: my residence, post office address and citizenship, are stated below next to my name, I believe I am the original, first and sole inventor (If only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled METHODOLOGY FOR THE EFFECTIVE STABILIZATION OF TIN-OXIDE-BASED OXIDATION/REDUCTION CATALYSTS, the specification of which X is attached hereto, \_\_\_\_\_ was filed on (Date) \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on (Date) \_\_\_\_\_.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Patent and Trademark Office all information which is known to me to be material to patentability as defined in 37 CFR §1.56.

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application: \_\_\_\_\_ (Serial No.), \_\_\_\_\_ (Filing Date), the status of which is \_\_\_\_\_ patented, \_\_\_\_\_ pending, \_\_\_\_\_ abandoned.

I hereby claim priority benefits under Title 35, United States Code, § 119(e) of any United States Provisional applications listed below:  
PROVISIONAL APPLICATION NUMBER \_\_\_\_\_ FILING DATE \_\_\_\_\_

\_\_\_\_\_/\_\_\_\_\_  
\_\_\_\_\_/\_\_\_\_\_  
the status of which is \_\_\_\_\_ patented, \_\_\_\_\_ pending, \_\_\_\_\_ abandoned.

POWER OF ATTORNEY: I hereby appoint the following attorney(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

LINDA B. B. BLACKBURN  
KURT G. HAMMERLE  
ROBIN W. EDWARDS  
HELEN M. GALUS  
SUE H. PALK  
GARY G. BORDA  
ALAN J. KENNEDY  
HARRY LUPULOFF

Reg. No. 38,385  
Reg. No. 36,819  
Reg. No. 39,179  
Reg. No. 40,615  
Reg. No. 36,422  
Reg. No. 35,455  
Reg. No. 28,625  
Reg. No. 31,117

## ADDRESS ALL CORRESPONDENCE TO:

Name: HELEN M. GALUS  
Address: NASA LANGLEY RESEARCH CENTER  
MAIL STOP 212  
3 LANGLEY BOULEVARD  
HAMPTON, VA 23681-2199

## DIRECT TELEPHONE CALLS TO:

Name: ELAINE C. MCMAHON  
Telephone: (Set out complete number to be dialed from USPTO):  
757-864-3226  
757-864-9260

10056845-012202

Further, as a named inventor I certify that the Government of the United States of America, as represented by the Administrator of the National Aeronautics and Space Administration, has   x   an assignment in, or    license to the invention set forth in this application and has the irrevocable right to practice this application and to receive the patent.

Wherefore, I pray that Letters Patent be granted to me for this invention or discovery described and claimed in the foregoing specification and claims, and I hereby subscribe my name to the foregoing specification, claims, power of attorney and this petition.

I hereby declare that all statements made herein of my own knowledge are true and that - statements made on information and belief are believed to be true; and further that these, statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001; and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

FULL NAME OF INVENTOR	LAST JORDAN	FIRST Jeffrey	MIDDLE OR INITIAL D.
RESIDENCE AND CITIZENSHIP	CITY Hampton	STATE OR FOREIGN COUNTRY Virginia	COUNTRY OF CITIZENSHIP U.S.
POST OFFICE	STREET NO. AND NAME 13 Michaels Wood Drive	CITY AND STATE OR (COUNTRY) Hampton, Virginia	ZIP CODE 23666
SIGNATURE			DATE

FULL NAME OF INVENTOR	LAST SCHRYER	FIRST David	MIDDLE OR INITIAL R.
RESIDENCE AND CITIZENSHIP	CITY Hampton	STATE OR FOREIGN COUNTRY Virginia	COUNTRY OF CITIZENSHIP U.S.
POST OFFICE	STREET NO. AND NAME 106 Santa Barbara Drive	CITY AND STATE OR (COUNTRY) Hampton, Virginia	ZIP CODE 23666
SIGNATURE			DATE

FULL NAME OF INVENTOR	LAST DAVIS	FIRST Patricia	MIDDLE OR INITIAL P.
RESIDENCE AND CITIZENSHIP	CITY Yorktown	STATE OR FOREIGN COUNTRY Virginia	COUNTRY OF CITIZENSHIP U.S.
POST OFFICE	STREET NO. AND NAME 111 Chris Slade Chase	CITY AND STATE OR (COUNTRY) Yorktown, Virginia	ZIP CODE 23693
SIGNATURE			DATE

FULL NAME OF INVENTOR	LAST LEIGHTY	FIRST Bradley	MIDDLE OR INITIAL D.
RESIDENCE AND CITIZENSHIP	CITY Yorktown	STATE OR FOREIGN COUNTRY Virginia	COUNTRY OF CITIZENSHIP U.S.
POST OFFICE	STREET NO. AND NAME 102 Pageland Drive	CITY AND STATE OR (COUNTRY) Yorktown, Virginia	ZIP CODE 23693
SIGNATURE			DATE

FULL NAME OF INVENTOR	LAST WATKINS	FIRST Anthony	MIDDLE OR INITIAL Neal
RESIDENCE AND CITIZENSHIP	CITY Hampton	STATE OR FOREIGN COUNTRY Virginia	COUNTRY OF CITIZENSHIP U.S.
POST OFFICE	STREET NO. AND NAME 6 Morning View Court	CITY AND STATE OR (COUNTRY) Hampton, Virginia	ZIP CODE 23664
SIGNATURE			DATE

FULL NAME OF INVENTOR	LAST SCHRYER	FIRST Jacqueline	MIDDLE OR INITIAL L
RESIDENCE AND CITIZENSHIP	CITY Hampton	STATE OR FOREIGN COUNTRY Virginia	COUNTRY OF CITIZENSHIP U.S.
POST OFFICE	STREET NO. AND NAME 106 Santa Barbara Drive	CITY AND STATE OR (COUNTRY) Hampton, Virginia	ZIP CODE 23666
SIGNATURE			DATE

FULL NAME OF INVENTOR	LAST OGLESBY	FIRST Donald	MIDDLE OR INITIAL M.
RESIDENCE AND CITIZENSHIP	CITY Virginia Beach	STATE OR FOREIGN COUNTRY Virginia	COUNTRY OF CITIZENSHIP U.S.
POST OFFICE	STREET NO. AND NAME 3213 Little Island Road	CITY AND STATE OR (COUNTRY) Virginia Beach, Virginia	ZIP CODE 23456
SIGNATURE			DATE

20250420 042345